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PATENTS 5401/CMP/RKK

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

John M. White, Ying Yu and Michael Sugarman

Serial No.

09/838,959

Filed

April 19, 2001

For

WAFER SCRUBBING DEVICE HAVING BRUSH ASSEMBLY

AND MOUNTING ASSEMBLY FORMING SPHERICAL JOINT

Examiner

Theresa T. Snider

Group Art Unit :

1744

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### AMENDMENT

Sir:

In response to the Office Action mailed October 8, 2003 please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper. Amendments to the Claims begin on page 3 of this paper. Remarks/Arguments begin on page 9 of this paper.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. section 1.8(a)) I hereby certify that, on the date shown below, this correspondence is being:

renemitted by facsimile to the U.S. Patent and Trademark Office.

January 8, 2004 Date

Brian M. Dugan (name of person certifying)

Lionature

9143329082

JAN 0 8 2004

DUGAN & DUGAN, PC

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### FACSIMILE COVER SHEET

January 8, 2004

# PLEASE DELIVER THE ATTACHED MESSAGE TO:

Examiner: Theresa T. Snider

:

Phone No.: (703) 305-0554 Fax No.: (703) 872-9306

From: Brian M. Dugan

Our File No.: 5401/CMP/RKK

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9143329082

Docket No. 5401/CMP/RKK

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Inventors:

John M. White, Ying Yu and Michael Sugarman

Title:

WAFER SCRUBBING DEVICE HAVING BRUSH ASSEMBLY AND MOUNTING ASSEMBLY

FORMING SPHERICAL JOINT

Serial No.:

09/838,959

Filed: Examiner: April 19, 2001 Theresa T. Snider

Group Art Unit: 1744

Transmitted herewith is:

#### X Amendment

FEE CALCUI	LATION		· · · · · · · · · · · · · · · · · · ·		·
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	N/A	- 20 =	-0-	X \$18.00	\$0.00
Independent Claims	N/A	- 3 =	-0-	X \$80.00	\$0.00
Basic Filing Fee \$710.00					\$0.00
TOTAL FEES					\$0,00

- The Commissioner is hereby authorized to charge \$86.00 to Deposit Account No. 04-1696. XX
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to XXDeposit Account No. 04-1696. A duplicate copy of this transmittal is enclosed.
- Please address all future correspondence to:  $\underline{XX}$

PATENT COUNSEL APPLIED MATERIALS, INC. Legal Affairs Department P.O.BOX 450A Santa Clara, CA. 95052

Certificate of Mailing/Transmission (37 C.F.R. Section 1.8(a) I hereby certify that, on the date shown below, this correspondence is being

January 8, 2004

itted by facsimile to the Patent and Trademark Office

Signatific

Brian M. Dugan (name of person certifying) Respectfully submitted,

Brian M. Dugan Registration No. 41,720 (914) 332-9081